

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Viggnia 22313-1450
www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/658,280	09/658,280 09/08/2000		Hironobu kageyama	1341.1061/JDH	3557
21171	7590	08/13/2003			
STAAS & HALSEY LLP				EXAMINER	
SUITE 700 1201 NEW YORK AVENUE, N.W.				RIOS CUEVAS, ROBERTO JOSE	
WASHING	WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER
				2836	
				DATE MAILED: 08/13/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati n N .	Applicant(s)
Advisory Action	09/658,280	KAGEYAMA, HIRONOBU
Advisory Action	Examiner	Art Unit
	Roberto J Rios	2836
The MAILING DATE of this communication appe	ars n the cover sheet with the o	correspondence address
THE REPLY FILED 14 July 2003 FAILS TO PLACE THIS Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appear Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application a timely filed amendment which	ation. A proper reply to a hplaces the application in
PERIOD FOR RE	PLY [check either a) or b)]	
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of 1(2) as set forth in (b) above, if checked. Any reply received by the Office timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of 1(2) as set forth in (b) above, if checked. Any reply received by the Office itimely filed, may reduce any earned patent term adjustment.	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply the later than three months after the mail	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension out of the fee. The appropriate extension originally set in the final Office action; or
1. ☐ A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR 2. ☐ The proposed amondment(a) will not be entered by	R 1.191(d)), to avoid dismissal o	
2. The proposed amendment(s) will not be entered be		
(a) ☑ they raise new issues that would require further	·	see NOTE below);
(b) ☐ they raise the issue of new matter (see Note b	•	
(c) they are not deemed to place the application ir issues for appeal; and/or	n better form for appeal by mate	rially reducing or simplifying the
(d) they present additional claims without canceli	ng a corresponding number of f	inally rejected claims.
NOTE: <u>See Continuation Sheet</u> .		
3. Applicant's reply has overcome the following reject	· · · ——	
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:	reconsideration has been consi	dered but does NOT place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we		
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <u>2 and 3</u> . Claim(s) withdrawn from consideration:		
8. The proposed drawing correction filed on is	a)□ approved or b)□ disapp	roved by the Examiner.
9. Note the attached Information Disclosure Statemer	nt(s)(PTO-1449) Paper No(s)	// //
10. Other:		/hA
	SUPER TEC	BRIAN SIRCUS VISORY PATENT EXAMINER HNOLOGY CENTER 2800

U.S. Patent and Trademark Office PTO-303 (Rev. 04-01) C ntinuati n Sheet (PTO-303)



Continuation of 2. NOTE: The amendments change the scope of the claims by further r quiring a main power supply control unit separate from a unit side control section unit and a control power supply unit generating three different cointrolling voltages. Thus, requiring further consideration and search.